

STN SEARCH

FULL ESTIMATED COST	ENTRY	SESSION
	32.03	189.24
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-0.62	-0.62

FILE 'STNGUIDE' ENTERED AT 11:46:24 ON 21 MAR 2002
 USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
 COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE
 AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.
 LAST RELOADED: Mar 8, 2002 (20020308/UP).

=> file caplus		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.00	189.24
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	0.00	-0.62

FILE 'CAPLUS' ENTERED AT 11:49:01 ON 21 MAR 2002
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
 COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 21 Mar 2002 VOL 136 ISS 12
 FILE LAST UPDATED: 19 Mar 2002 (20020319/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (/RL field) in this file.

The P indicator for Preparations was not generated for all of the CAS Registry Numbers that were added to the CAS files between 12/27/01 and 1/23/02. As of 1/23/02, the situation has been resolved. Searches and/or SDIs in the H/Z/CA/CAPLUS files incorporating CAS Registry Numbers with the P indicator executed between 12/27/01 and 1/23/02 may be incomplete. See the NEWS message on this topic for more information.

```

=> E FERNANDEZ POL JOSE A/IN 25
E1 1 FERNANDEZ PERRINO FRANCISCO JOSE/IN
E2 3 FERNANDEZ PHILIPPE/IN
E3 7 --> FERNANDEZ POL JOSE A/IN
E4 2 FERNANDEZ POL JOSE ALBERTO/IN
  
```

E5	1	FERNANDEZ POLA BRIONES FERNANDO/IN
E6	1	FERNANDEZ POLANCO FERNANDEZ DE MOREDA FERNANDO/IN
E7	3	FERNANDEZ POLANCO FERNANDO/IN
E8	4	FERNANDEZ PUENTE LAURENT GILBERT/IN
E9	1	FERNANDEZ PUENTES J L/IN
E10	2	FERNANDEZ PUENTES JOSE L/IN
E11	19	FERNANDEZ PUENTES JOSE LUIS/IN
E12	2	FERNANDEZ RAMON B/IN
E13	5	FERNANDEZ RAMON BLANCO/IN
E14	2	FERNANDEZ RAUL O/IN
E15	4	FERNANDEZ REET T/IN
E16	1	FERNANDEZ REGATILLO JUAN JOSE CAHCO/IN
E17	1	FERNANDEZ REINALDO/IN
E18	2	FERNANDEZ REMIGIO/IN
E19	2	FERNANDEZ RENE R/IN
E20	1	FERNANDEZ RENNA ANA INES/IN
E21	9	FERNANDEZ RESA PIEDAD/IN
E22	10	FERNANDEZ RICHARD E/IN
E23	7	FERNANDEZ RICHARD EDWARD/IN
E24	1	FERNANDEZ RIVERA MANUEL/IN
E25	2	FERNANDEZ ROBERT/IN

=> S (E3 OR E4)

	7	"FERNANDEZ POL JOSE A"/IN
	2	"FERNANDEZ POL JOSE ALBERTO"/IN
L3	9	("FERNANDEZ POL JOSE A"/IN OR "FERNANDEZ POL JOSE ALBERTO"/IN)

=> d 13 1-9

L3 ANSWER 1 OF 9 CAPLUS COPYRIGHT 2002 ACS
AN 2002:185083 CAPLUS
TI Agent and method of prevention and treatment of cancer in animals
IN **Fernandez-Pol, Jose A.**
PA Novactyl, Inc., USA
SO PCT Int. Appl., 73 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002020486	A2	20020314	WO 2001-US27578	20010905
	W:		AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM		
	RW:		GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG		
PRAI	US 2000-657554	A	20000908		

L3 ANSWER 2 OF 9 CAPLUS COPYRIGHT 2002 ACS
AN 2001:617804 CAPLUS
DN 135:175368
TI Antiproliferative, antiinflammatory, antiinfective, immunomodulating chelating agents such as picolinic acid
IN **Fernandez-Pol, Jose A.**; Amin, Avinash N.; Douglas, Michael G.
PA Novactyl, Inc., USA
SO PCT Int. Appl., 65 pp.
CODEN: PIXXD2
DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001060349	A2	20010823	WO 2001-US4897	20010215
	WO 2001060349	A3	20011108		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
PRAI	US 2000-182608P	P	20000215		

L3 ANSWER 3 OF 9 CAPLUS COPYRIGHT 2002 ACS

AN 2000:699190 CAPLUS

DN 133:247312

TI Antiproliferative, anti-infective, anti-inflammatory, autologous immunization agent and method

IN **Fernandez-Pol, Jose A.**

PA Novactyl, Inc., USA

SO U.S., 29 pp., Cont.-in-part of U.S. Ser. No. 843,157, abandoned.
CODEN: USXXAM

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6127393	A	20001003	US 1998-127620	19980801
	US 5767135	A	19980616	US 1995-581351	19951229
PRAI	US 1995-581351	A2	19951229		
	US 1996-26992P	P	19960920		
	US 1996-24221P	P	19961022		
	US 1997-843157	B2	19970411		

RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2002 ACS

AN 1999:603125 CAPLUS

DN 131:225819

TI Method of determining level of biological substances elevated in the presence of cancer and other neoplasms

IN **Fernandez-Pol, Jose Alberto**

PA USA

SO U.S., 24 pp., Cont.-in-part of U. S. 581,250, abandoned.
CODEN: USXXAM

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5955287	A	19990921	US 1997-928154	19970912
PRAI	US 1995-581072		19951229		
	US 1995-581250		19951229		

RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2002 ACS

AN 1997:537576 CAPLUS

DN 127:133096

TI Radioimmunoassay for metallopanstimulin and metallopanstimulin-like proteins for cancer diagnosis
IN **Fernandez-Pol, Jose A.**
PA Fernandez-Pol, Jose A., USA
SO PCT Int. Appl., 48 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9724597	A1	19970710	WO 1996-US20720	19961220
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
	AU 9717442	A1	19970728	AU 1997-17442	19961220
PRAI	US 1995-581250		19951229		
	WO 1996-US20720		19961220		

L3 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2002 ACS
AN 1997:502285 CAPLUS
DN 127:106353
TI Method of preparing and activating samples for radioimmunoassay and other tests
IN **Fernandez-Pol, Jose A.**
PA Fernandez-Pol, Jose A., USA
SO PCT Int. Appl., 46 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9724594	A2	19970710	WO 1996-US20724	19961220
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
	AU 9716885	A1	19970728	AU 1997-16885	19961220
PRAI	US 1995-581072		19951229		
	WO 1996-US20724		19961220		

L3 ANSWER 7 OF 9 CAPLUS COPYRIGHT 2002 ACS
AN 1997:496844 CAPLUS
DN 127:92421
TI Method of diagnosing malignant tumors
IN **Fernandez-Pol, Jose Alberto**
PA Fernandez-Pol, Jose Alberto, USA
SO PCT Int. Appl., 20 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
------------	------	------	-----------------	------

PI WO 9724620 A1 19970710 WO 1996-US20725 19961220
 W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
 DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC,
 LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT,
 RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN,
 AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
 RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR,
 IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML,
 MR, NE, SN, TD, TG
 AU 9715201 A1 19970728 AU 1997-15201 19961220
 PRAI US 1995-580825 19951229
 WO 1996-US20725 19961220

L3 ANSWER 8 OF 9 CAPLUS COPYRIGHT 2002 ACS
 AN 1997:491644 CAPLUS
 DN 127:99847
 TI Antiviral and antiproliferative agent
 IN **Fernandez-Pol, Jose A.**
 PA Fernandez-Pol, Jose A., USA
 SO PCT Int. Appl., 29 pp.
 CODEN: PIXXD2

DT Patent
 LA English
 FAN.CNT 2

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 9724121	A1	19970710	WO 1996-US20636	19961220
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
US 5767135	A	19980616	US 1995-581351	19951229
CA 2241213	AA	19970710	CA 1996-2241213	19961220
AU 9713495	A1	19970728	AU 1997-13495	19961220
EP 869789	A1	19981014	EP 1996-945035	19961220
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
PRAI US 1995-581351	A	19951229		
WO 1996-US20636	W	19961220		

L3 ANSWER 9 OF 9 CAPLUS COPYRIGHT 2002 ACS
 AN 1993:642967 CAPLUS
 DN 119:242967
 TI Cloning and expression of cDNA sequence encoding human metalloproteinase
 IN **Fernandez-Pol, Jose A.**
 PA USA
 SO U.S., 33 pp.
 CODEN: USXXAM

DT Patent
 LA English
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI US 5243041	A	19930907	US 1991-748510	19910822
US 35585	E	19970812	US 1995-510039	19950801
PRAI US 1991-748510		19910822		

=> S (METAL (5A) CHELATING (5A) AGENT) AND P/DT

1327525 METAL

655870 METALS

1605856 METAL

(METAL OR METALS)

38827 CHELATING

2 CHELATINGS

38828 CHELATING

(CHELATING OR CHELATINGS)

594134 AGENT

763264 AGENTS

1132810 AGENT

(AGENT OR AGENTS)

3381 METAL (5A) CHELATING (5A) AGENT

3810134 P/DT

L4 1364 (METAL (5A) CHELATING (5A) AGENT) AND P/DT

=> S L4 AND PY<=1996

17343787 PY<=1996

L5 960 L4 AND PY<=1996

=> S L4 AND PY<=1996 AND (ANGIOGEN?)

17343787 PY<=1996

14186 ANGIOGEN?

L6 0 L4 AND PY<=1996 AND (ANGIOGEN?)

=> S L4 AND PY<=1996 AND (?CANCER?)

17343787 PY<=1996

180202 ?CANCER?

L7 4 L4 AND PY<=1996 AND (?CANCER?)

=> d 17 1-4

L7 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2002 ACS

AN 1994:628808 CAPLUS

DN 121:228808

TI Purification of immunoglobulin

IN Young, David Robert

PA Wellcome Foundation Ltd., UK

SO PCT Int. Appl., 31 pp.

CODEN: PIXXD2

DT **Patent**

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9415950	A1	19940721	WO 1994-GB33	19940107 <--

W: JP, US

RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE

PRAI GB 1993-501 19930109

L7 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2002 ACS

AN 1994:430073 CAPLUS

DN 121:30073

TI Synthesis of 4-substituted-trans-1, 2-diaminocyclohexyl

polyaminocarboxylate **metal chelating agents**

for the preparation of stable radiometal antibody immunoconjugates for
therapy and SPECT and PET imaging

IN Mease, Ronnie C.; Mausner, Leonard F.; Srivastava, Suresh C.

PA Associated Universities, Inc., USA

SO U.S., 11 pp.

CODEN: USXXAM

DT **Patent**

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5292938	A	19940308	US 1992-867533	19920413 <--
	US 5635157	A	19970603	US 1993-132201	19931006
PRAI	US 1992-867533		19920413		

L7 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2002 ACS

AN 1991:530767 CAPLUS

DN 115:130767

TI Substituted 1,4,7,10-tetraazacyclododecane triacetic acid chelates for diagnostic and therapeutic agents

IN Brechbiel, Martin W.; Gansow, Otto A.

PA National Institutes of Health, USA

SO U. S. Pat. Appl., 22 pp. Avail. NTIS Order No. PAT-APPL-6-498 320.

CODEN: XAXXAV

DT **Patent**

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 498320	A0	19901215	US 1990-498320	19900326 <--
	WO 9114458	A1	19911003	WO 1991-US1637	19910314 <--
	W: AU, CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE				
	AU 9175870	A1	19911021	AU 1991-75870	19910314 <--
	EP 522007	A1	19930113	EP 1991-907128	19910314 <--
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
PRAI	US 1990-498320		19900326		
	WO 1991-US1637		19910314		
OS	MARPAT 115:130767				

L7 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2002 ACS

AN 1991:77948 CAPLUS

DN 114:77948

TI Anchimeric radiometal chelating compounds for radiodiagnosis or radiotherapy

IN Fritzberg, Alan R.; Srinivasan, Ananthachari

PA NeoRx Corp., USA

SO Eur. Pat. Appl., 46 pp.

CODEN: EPXXDW

DT **Patent**

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 329481	A2	19890823	EP 1989-301590	19890217 <--
	EP 329481	A3	19900502		
	R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	US 5202451	A	19930413	US 1988-157284	19880217 <--
	JP 02152956	A2	19900612	JP 1989-38137	19890217 <--
	US 5606028	A	19970225	US 1995-532041	19950921
PRAI	US 1988-157284		19880217		
	US 1992-968048		19921028		
	US 1994-221987		19940401		
OS	MARPAT 114:77948				

=> FIL STNGUIDE

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE

ENTRY

35.03

TOTAL

SESSION

224.27

The P indicator for Preparations was not generated for all of the CAS Registry Numbers that were added to the H/Z/CA/CAPLUS files between 12/27/01 and 1/23/02. Use of the P indicator in online and SDI searches during this period, either directly appended to a CAS Registry Number or by qualifying an L-number with /P, may have yielded incomplete results. As of 1/23/02, the situation has been resolved. Also, note that searches conducted using the PREP role indicator were not affected.

Customers running searches and/or SDIs in the H/Z/CA/CAPLUS files incorporating CAS Registry Numbers with the P indicator between 12/27/01 and 1/23/02, are encouraged to re-run these strategies. Contact the CAS Help Desk at 1-800-848-6533 in North America or 1-614-447-3698, worldwide, or send an e-mail to help@cas.org for further assistance or to receive a credit for any duplicate searches.

=>

'Uploading picolinic.str'

L1 STRUCTURE UPLOADED

=> s l1 and py<=1996

COMBINATION OF STRUCTURE AND TEXT TERMS NOT VALID

The query entered contains both search terms created by structure-building or screen commands and text search terms. L#s created via the STRUCTURE or SCREEN commands must be searched in the structures files separately from text terms or profiles. The L# answer sets from structure searches can be used in crossover searches and can be combined with text terms.

=> s l1

SAMPLE SEARCH INITIATED 12:25:39 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 6881 TO ITERATE

14.5% PROCESSED 1000 ITERATIONS

3 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 132652 TO 142588

PROJECTED ANSWERS: 140 TO 684

L2 3 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 12:25:48 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 137342 TO ITERATE

100.0% PROCESSED 137342 ITERATIONS

710 ANSWERS

SEARCH TIME: 00.00.03

L3 710 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

140.86

141.01

FILE 'CAPLUS' ENTERED AT 12:26:00 ON 21 MAR 2002

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 21 Mar 2002 VOL 136 ISS 12
FILE LAST UPDATED: 19 Mar 2002 (20020319/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (/RL field) in this file.

The P indicator for Preparations was not generated for all of the CAS Registry Numbers that were added to the CAS files between 12/27/01 and 1/23/02. As of 1/23/02, the situation has been resolved. Searches and/or SDIs in the H/Z/CA/CAPLUS files incorporating CAS Registry Numbers with the P indicator executed between 12/27/01 and 1/23/02 may be incomplete. See the NEWS message on this topic for more information.

```
=> s l3 and py<=1996
      3892 L3
      17343787 PY<=1996
L4      2927 L3 AND PY<=1996
```

```
=> file reg and caplus
'AND' IS NOT A VALID FILE NAME
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files
that are available. If you have requested multiple files, you can
specify a corrected file name or you can enter "IGNORE" to continue
accessing the remaining file names entered.
```

```
ENTER A FILE NAME OR (IGNORE):reg caplus
COST IN U.S. DOLLARS                               SINCE FILE      TOTAL
                                                    ENTRY      SESSION
FULL ESTIMATED COST                               2.97      143.98
```

FILE 'REGISTRY' ENTERED AT 12:28:06 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 American Chemical Society (ACS)

FILE 'CAPLUS' ENTERED AT 12:28:06 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

```
=> s l3
SAMPLE SEARCH INITIATED 12:28:18 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 6881 TO ITERATE
```

```
14.5% PROCESSED      1000 ITERATIONS                      3 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01
```

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 132652 TO 142588
PROJECTED ANSWERS: 140 TO 684

L5 3895 L3

=> s l5 and py<=1996
'1996' NOT A VALID FIELD CODE
L6 2927 L5 AND PY<=1996

=> s angiogen?
L7 14337 ANGIOGEN?

=> s l6 and l7
L8 1 L6 AND L7

=> d 18

L8 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS
AN 1996:616313 CAPLUS
DN 125:248496
TI Preparation of branched tripeptide combinatorial libraries useful in
treatment of urokinase-type plasminogen activator-mediated disorders.
IN Valerio, Robert; Wang, Jian-Xin
PA Chiron Mimotopes Pty. Ltd., Australia
SO PCT Int. Appl., 24 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9624610	A1	19960815	WO 1996-AU56	19960206 <--
	W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN				
	US 5627210	A	19970506	US 1995-385112	19950206
	AU 9645325	A1	19960827	AU 1996-45325	19960206 <--
PRAI	US 1995-385112		19950206		
	WO 1996-AU56		19960206		
OS	MARPAT 125:248496				

=> FIL STNGUIDE
COST IN U.S. DOLLARS
FULL ESTIMATED COST
SINCE FILE ENTRY
TOTAL SESSION
9.54 153.52

FILE 'STNGUIDE' ENTERED AT 12:30:37 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE
AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Mar 8, 2002 (20020308/UP).

=> s ?cancer? and py<=1996

'1996' NOT A VALID FIELD CODE

LEFT TRUNCATION IGNORED FOR '?CANCER?' FOR FILE 'STNGUIDE'

6 CANCER?

0 PY<=1996

L9

0 ?CANCER? AND PY<=1996

Left truncation is not valid in the specified search field in the specified file. The term has been searched without left truncation. Examples: '?TERPEN?' would be searched as 'TERPEN?' and '?FLAVONOID' would be searched as 'FLAVONOID.'

If you are searching in a field that uses implied proximity, and you used a truncation symbol after a punctuation mark, the system may interpret the truncation symbol as being at the beginning of a term. Implied proximity is used in search fields indexed as single words, for example, the Basic Index.

=> file reg caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.00

153.52

FILE 'REGISTRY' ENTERED AT 12:36:50 ON 21 MAR 2002

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2002 American Chemical Society (ACS)

FILE 'CAPLUS' ENTERED AT 12:36:50 ON 21 MAR 2002

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

=> s l6 and ?cancer?

LEFT TRUNCATION IGNORED FOR '?CANCER?' FOR FILE 'REGISTRY'

L10

8 L6 AND ?CANCER?

Left truncation is not valid in the specified search field in the specified file. The term has been searched without left truncation. Examples: '?TERPEN?' would be searched as 'TERPEN?' and '?FLAVONOID' would be searched as 'FLAVONOID.'

If you are searching in a field that uses implied proximity, and you used a truncation symbol after a punctuation mark, the system may interpret the truncation symbol as being at the beginning of a term. Implied proximity is used in search fields indexed as single words, for example, the Basic Index.

=> d l10 1-10

L10 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2002 ACS

AN 1996:483485 CAPLUS

DN 125:142741

TI Prepn. of N-phenyl-4-quinazolinamines for the treatment of proliferative diseases

IN Brown, Dearg Sutherland; Morris, Jeffrey James; Thomas, Andrew Peter

PA Zeneca Limited, UK

SO PCT Int. Appl., 120 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN- CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO_9615118	A1	19960523	WO 1995-GB2606	19951108 <--

W: AL, AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES,

FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU,
 LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG,
 SI, SK
 RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE,
 IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR,
 NE, SN, TD, TG

CA 2200871	AA	19960523	CA 1995-2200871	19951108 <--
AU 9538130	A1	19960606	AU 1995-38130	19951108 <--
AU 703328	B2	19990325		
EP 790986	A1	19970827	EP 1995-936044	19951108
EP 790986	B1	19990120		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
JP 10508616	T2	19980825	JP 1995-515816	19951108
AT 175962	E	19990215	AT 1995-936044	19951108
ES 2128092	T3	19990501	ES 1995-936044	19951108
ZA 9509572	A	19960513	ZA 1995-9572	19951110 <--
FI 9701970	A	19970507	FI 1997-1970	19970507
NO 9702152	A	19970512	NO 1997-2152	19970509
US 5821246	A	19981013	US 1997-836362	19970521

PRAI GB 1994-22866 19941112
 GB 1995-7308 19950407
 WO 1995-GB2606 19951108
 OS MARPAT 125:142741

L10 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2002 ACS

AN 1996:341836 CAPLUS

DN 125:33626

TI Preparation of 4,5-dihydro-2-(2-pyridyl)oxazole hemoregulatory compounds

IN Bhatnagar, Pradip Kumar; Heerding, Dirk

PA Smithkline Beecham Corporation, USA

SO PCT Int. Appl., 19 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9603398	A1	19960208	WO 1995-US9158	19950721 <--
	W: JP, NO, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	EP 777665	A1	19970611	EP 1995-927306	19950721
	R: BE, CH, DE, FR, GB, IT, LI, NL				
	JP 10503207	T2	19980324	JP 1995-505849	19950721
	US 5817680	A	19981006	US 1997-522225	19970121
PRAI	US 1994-278448		19940721		
	WO 1995-US9158		19950721		
OS	MARPAT 125:33626				

L10 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2002 ACS

AN 1996:239755 CAPLUS

DN 124:289585

TI Preparation of 3-oxo-2,3,4,5-tetrahydro-1H-1,4-benzodiazepine and

-2-benzazepine derivatives and analogs as vitronectin receptor antagonists

IN Cousins, Russell Donovan; Keenan, Richard Mcculloch; Kwon, Chet; Miller,

William Henry; Uzinskas, Irene Nijole

PA Smithkline Beecham Corp., USA

SO PCT Int. Appl., 55 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
--	------------	------	------	-----------------	------

DN 68:1822
TI New analogs to nicotinamide and their **anticancer** effects
AU Yoshida, Katsumi; Takatsuka, Yoshikazu; Fukui, Takao
CS Mie Prefect. Univ. Sch. Med., Tsu, Japan
SO Mie Med. J. (1967), 16(3), 207-11
CODEN: MMJJAI
DT Journal
LA English

=> FIL STNGUIDE

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	13.93	167.45

FILE 'STNGUIDE' ENTERED AT 12:37:44 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE
AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Mar 8, 2002 (20020308/UP).

=> file caplus reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.00	167.45

FILE 'CAPLUS' ENTERED AT 12:47:28 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'REGISTRY' ENTERED AT 12:47:28 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 American Chemical Society (ACS)

=> s upper respir? infection?
L11 134 UPPER RESPIR? INFECTION?

=> s l11 and l6
L12 0 L11 AND L6

=> s pulmonary disease?
L13 2496 PULMONARY DISEASE?

=> s l6 and l13
L14 0 L6 AND L13

=> s emphysema
L15 2409 EMPHYSEMA

=> s l6 and l15
L16 2 L6 AND L15

=> d l16 1-2

L16 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2002 ACS
AN 1985:185502 CAPLUS
DN 102:185502
TI Proline derivatives
IN Dutta, Anand Swaroop; Stein, Ross Lee; Trainor, Diane Amy; Wildonger,

Richard Alan
 PA ICI Americas, Inc., USA; Imperial Chemical Industries PLC
 SO Eur. Pat. Appl., 128 pp.
 CODEN: EPXXDW
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 124317	A2	19841107	EP 1984-302621	19840417 <--
	EP 124317	A3	19870114		
	EP 124317	B1	19900411		
	R: AT, BE, CH, DE, FR, GB, IT, LI, LU, NL, SE				
	ES 519180	A1	19840801	ES 1983-519180	19830121 <--
	AT 51874	E	19900415	AT 1984-302621	19840417 <--
	FI 8401601	A	19841028	FI 1984-1601	19840424 <--
	US 4596789	A	19860624	US 1984-603408	19840424 <--
	HU 34041	O	19850128	HU 1984-1586	19840425 <--
	CA 1253297	A1	19890425	CA 1984-452712	19840425 <--
	DK 8402097	A	19841028	DK 1984-2097	19840426 <--
	NO 8401665	A	19841029	NO 1984-1665	19840426 <--
	ZA 8403118	A	19850327	ZA 1984-3118	19840426 <--
	AU 8427444	A1	19841101	AU 1984-27444	19840427 <--
	AU 580955	B2	19890209		
	JP 59205359	A2	19841120	JP 1984-84255	19840427 <--
	ES 532007	A1	19861116	ES 1984-532007	19840427 <--
	ES 540030	A1	19861116	ES 1985-540030	19850131 <--
	ES 540029	A1	19870501	ES 1985-540029	19850131 <--
	US 4691007	A	19870901	US 1985-806265	19851206 <--
PRAI	GB 1983-11423		19830427		
	GB 1983-14708		19830527		
	EP 1984-302621		19840417		
	US 1984-603408		19840424		

L16 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2002 ACS

AN 1973:42012 CAPLUS

DN 78:42012

TI Effects of high-tryptophan doses and two experimental rations on the excretion of urinary tryptophan metabolites in cattle

AU Yang, Jack N. Y.; Carlson, James R.

CS Dep. Anim. Sci., Washington State Univ., Pullman, Wash., USA

SO J. Nutr. (1972), 102(12), 1655-65

CODEN: JONUAI

DT Journal

LA English

=> FIL STNGUIDE

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

37.64

205.09

FILE 'STNGUIDE' ENTERED AT 12:50:55 ON 21 MAR 2002

USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT

COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE

AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Mar - 8, - 2002 (20020308/UP).

=> file caplus reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.00

205.09

FILE 'CAPLUS' ENTERED AT 12:53:03 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'REGISTRY' ENTERED AT 12:53:03 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 American Chemical Society (ACS)

=> s tuberculosis?
L17 30071 TUBERCULOS?

=> s l17 and l6
L18 6 L17 AND L6

=> d l18 1-6

L18 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2002 ACS
AN 1986:626286 CAPLUS
DN 105:226286
TI Antituberculosics. XXXVII. Preparation of the functional derivatives of
6-methyl-2-pyridinecarboxylic acid substituted in position 4 and its
1-oxides
AU Vinsova, J.; Celadnik, M.; Vanzura, J.; Machacek, M.; Odlerova, Z.
CS Farm. Fak., Univ. Karlova, Hradec Kralove, Czech.
SO Cesk. Farm. (1985), 34(10), 430-6
CODEN: CKFRAY; ISSN: 0009-0530
DT Journal
LA Czech
OS CASREACT 105:226286

L18 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2002 ACS
AN 1977:121111 CAPLUS
DN 86:121111
TI Antituberculosics. XVII. Functional derivatives of 4-halopicolinic acid
and its N-oxides
AU Celadnik, M.; Kostalova, Z.; Jiska, S.; Waisser, K.; Kubala, E.; Palat, K.
CS Farm. Fak., Univ. Karlovy, Hradec Kralove, Czech.
SO Cesk. Farm. (1976), 25(5), 181-5
CODEN: CKFRAY
DT Journal
LA Czech

L18 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2002 ACS
AN 1974:463636 CAPLUS
DN 81:63636
TI Derivatives of 3-amino-1,2,4-triazoles
IN Boyle, John T. A.; Saunders, John C.
PA Wyeth, John, and Brother Ltd.
SO U.S., 5 pp.
CODEN: USXXAM
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 3813400	A	19740528	US 1972-310289	19721129 <--
	GB 1403866	A	19750828	GB 1971-56466	19721130 <--
PRAI	GB 1971-56466		19711206		

L18 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2002 ACS
 AN 1971:29239 CAPLUS
 DN 74:29239
 TI Synthesis and physicochemical and bacteriological behavior of fusaric acid
 hydrazide and its derivatives
 AU Vogt, Hans; Mayer, Hermann
 CS Univ. Karlsruhe, Karlsruhe, Ger.
 SO Arzneim.-Forsch. (1970), 20(10), 1532-6
 CODEN: ARZNAD
 DT Journal
 LA German

L18 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2002 ACS
 AN 1968:409066 CAPLUS
 DN 69:9066
 TI The hypothesis that isoniazid acts via isonicotinic acid
 AU Seydel, Joachim K.; Wempe, Ellen; Nestler, Hans Juergen
 CS Inst. Exp. Biol. Med., Forschungsinst. Borstel, Borstel, Ger.
 SO Arzneim.-Forsch. (1968), 18(3), 362-7
 CODEN: ARZNAD
 DT Journal
 LA German

L18 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2002 ACS
 AN 1968:1822 CAPLUS
 DN 68:1822
 TI New analogs to nicotinamide and their anticancer effects
 AU Yoshida, Katsumi; Takatsuka, Yoshikazu; Fukui, Takao
 CS Mie Prefect. Univ. Sch. Med., Tsu, Japan
 SO Mie Med. J. (1967), 16(3), 207-11
 CODEN: MMJJAI
 DT Journal
 LA English

=> FIL STNGUIDE
 COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
13.01	218.10

FULL ESTIMATED COST

FILE 'STNGUIDE' ENTERED AT 12:56:15 ON 21 MAR 2002
 USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
 COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE
 AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.
 LAST RELOADED: Mar 8, 2002 (20020308/UP).

=> file reg caplus
 COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.00	218.10

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 13:00:25 ON 21 MAR 2002
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
 COPYRIGHT (C) 2002 American Chemical Society (ACS)

FILE 'CAPLUS' ENTERED AT 13:00:25 ON 21 MAR 2002
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
 COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

ADISALERTS is a member of the following file clusters: ADISBASES, ALLBIB, AUTHORS, BIOSCIENCE, CORPSOURCE, FULLTEXT, HEALTH, MEDICINE, PHARMACOLOGY, and TOXICOLOGY.

PROD Adis International Limited
Chowley Oak Lane
Tattenhall
Chester, CH3 9GA
England
Phone: (+44) 1829 771155
Fax: (+44) 1829 770330

=> file reg caplus
COST IN U.S. DOLLARS

SINCE FILE ENTRY	TOTAL SESSION
0.00	254.96

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 13:20:39 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 American Chemical Society (ACS)

FILE 'CAPLUS' ENTERED AT 13:20:39 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

=> s antiinflammator?
L27 35561 ANTIINFLAMMATOR?

=> s 127 and 16
L28 23 L27 AND L6

=> d 128

L28 ANSWER 1 OF 23 CAPLUS COPYRIGHT 2002 ACS

AN 1996:476650 CAPLUS

DN 125:142577

TI Bisarylcarbinol derivatives as inhibitors of leukotriene biosynthesis

IN Delorme, Daniel; Ducharme, Yves; Friesen, Richard; Grimm, Erich L.;
Lepine, Carole; Dube, Daniel

PA Merck Frosst Canada Inc., Can.

SO PCT Int. Appl., 119 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9613500	A1	19960509	WO 1995-CA608	19951025 <--
	W: AL, AM, AU, BB, BG, BR, BY, CA, CN, CZ, EE, FI, GE, HU, IS, JP, KG, KR, KZ, LK, LR, LT, LV, MD, MG, MK, MN, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TJ, TM, TT, UA, US, UZ				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	US 5552437	A	19960903	US 1994-330036	19941027 <--
	CA 2203417	AA	19960509	CA 1995-2203417	19951025 <--
- - -	AU 9536957 - - -	A1	19960523	AU 1995-36957	19951025 <--
	AU 689656	B2	19980402		
	EP 788497	A1	19970813	EP 1995-944792	19951025
	EP 788497	B1	20010523		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE				

JP 10507767	T2	19980728	JP 1995-514209	19951025
ES 2156961	T3	20010801	ES 1995-944792	19951025
PRAI US 1994-330036	A1	19941027		
WO 1995-CA608	W	19951025		
OS MARPAT 125:142577				

=> FIL STNGUIDE
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
7.24	262.20

FULL ESTIMATED COST

FILE 'STNGUIDE' ENTERED AT 13:21:40 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE
AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Mar 8, 2002 (20020308/UP).

=> d 2-5
YOU HAVE REQUESTED DATA FROM FILE 'CAPLUS' - CONTINUE? (Y)/N:end

=> d 128 2
YOU HAVE REQUESTED DATA FROM FILE 'CAPLUS' - CONTINUE? (Y)/N:y

L28 ANSWER 2 OF 23 CAPLUS COPYRIGHT 2002 ACS
AN 1996:452009 CAPLUS
DN 125:114721
TI Diazepino-indoles as phosphodiesterase IV inhibitors.
IN Pascal, Yves; Moodley, Indres; Calvet, Alain; Junien, Jean-Louis; Dahl, Svein G.
PA Institut De Recherche Jouveinal, Fr.
SO PCT Int. Appl., 57 pp.
CODEN: PIXXD2
DT Patent
LA French
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 9611690	A1	19960425	WO 1995-FR1354	19951013 <--
W: AL, AM, AU, BB, BG, BR, BY, CA, CN, CZ, EE, FI, GE, HU, IS, JP, KG, KP, KR, KZ, LK, LR, LT, LV, MD, MG, MK, MN, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TJ, TT, UA, US, UZ, VN				
RW: KE, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
FR 2725719	A1	19960419	FR 1994-12282	19941014 <--
FR 2725719	B1	19961206		
US 5852190	A	19981222	US 1995-391865	19950222
CA 2200628	AA	19960425	CA 1995-2200628	19951013 <--
AU 9537494	A1	19960506	AU 1995-37494	19951013 <--
AU 703773	B2	19990401		
ZA 9508669	A	19970414	ZA 1995-8669	19951013
EP 785789	A1	19970730	EP 1995-935495	19951013
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
CN 1160352	A	19970924	CN 1995-195634	19951013
BR 9509353	A	19971230	BR 1995-9353	19951013
HU 77411	A2	19980428	HU 1997-2065	19951013
JP 10507447	T2	19980721	JP 1995-512999	19951013
NO 9701687	A	19970613	NO 1997-1687	19970411

PRAI FR 1994-12282 A 19941014
WO 1995-FR1354 W 19951013
OS MARPAT 125:114721

=> d 128 3-6

YOU HAVE REQUESTED DATA FROM FILE 'CAPLUS' - CONTINUE? (Y)/N:y

L28 ANSWER 3 OF 23 CAPLUS COPYRIGHT 2002 ACS

AN 1995:615196 CAPLUS

DN 123:33510

TI Preparation of corticosteroid 17-alkylcarbonate-21-esters as
antiinflammatories.

IN Stache, Ulrich; Alpermann, Hans-Georg; Duerckheimer, Walter; Bohn, Manfred

PA Hoechst A.-G., Germany

SO Eur. Pat. Appl., 43 pp.

CODEN: EPXXDW

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 640616	A2	19950301	EP 1994-113048	19940822 <--
	EP 640616	A3	19950628		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE				
	DE 4328819	A1	19950302	DE 1993-4328819	19930827 <--
	FI 9403902	A	19950228	FI 1994-3902	19940825 <--
	AU 9471474	A1	19950309	AU 1994-71474	19940825 <--
	AU 674980	B2	19970116		
	HU 67959	A2	19950529	HU 1994-2451	19940825 <--
	HU 217620	B	20000328		
	CN 1105368	A	19950719	CN 1994-115711	19940825 <--
	CN 1062562	B	20010228		
	US 5608093	A	19970304	US 1994-294804	19940825
	CA 2130943	AA	19950228	CA 1994-2130943	19940826 <--
	NO 9403174	A	19950228	NO 1994-3174	19940826 <--
	ZA 9406508	A	19950328	ZA 1994-6508	19940826 <--
	JP 07089982	A2	19950404	JP 1994-223963	19940826 <--
	IL 110798	A1	20001206	IL 1994-110798	19940828
PRAI	DE 1993-4328819	A	19930827		
OS	MARPAT 123:33510				

L28 ANSWER 4 OF 23 CAPLUS COPYRIGHT 2002 ACS

AN 1995:428753 CAPLUS

DN 122:213856

TI Preparation of ascomycin-derivative macrocyclic immunomodulators

IN Luly, Jay R.; Kawai, Megumi; Or, Yat Su; Wiedeman, Paul E.; Wagner, Rolf

PA Abbott Laboratories, USA

SO PCT Int. Appl., 53 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 18

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9421635	A1	19940929	WO 1994-US2711	19940314 <--
	W: CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	US 5457111	A	19951010	US 1993-149416	19931109 <--
	US 5561139	A	19961001	US 1995-419784	19950411 <--
	US 5561140	A	19961001	US 1995-419799	19950411 <--

SO Mem. Acad. R. Med. Belg. (1974), 47(3), 131-210
 CODEN: MARSZ
 DT Journal
 LA French

L28 ANSWER 19 OF 23 CAPLUS COPYRIGHT 2002 ACS
 AN 1974:463636 CAPLUS
 DN 81:63636
 TI Derivatives of 3-amino-1,2,4-triazoles
 IN Boyle, John T. A.; Saunders, John C.
 PA Wyeth, John, and Brother Ltd.
 SO U.S., 5 pp.
 CODEN: USXXAM
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	US 3813400	A	19740528	US 1972-310289	19721129	<--
	GB 1403866	A	19750828	GB 1971-56466	19721130	<--
PRAI	GB 1971-56466		19711206			

L28 ANSWER 20 OF 23 CAPLUS COPYRIGHT 2002 ACS
 AN 1974:95916 CAPLUS
 DN 80:95916
 TI Oxazolo- and thiazolopyridines
 IN Shen, Tsung-Ying; Clark, Robert Long; Pessolano, Arsenio A.; Witzel, Bruce E.; Lanza, Thomas J., Jr.
 PA Merck and Co., Inc.
 SO Ger. Offen., 97 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	DE 2330109	A1	19740103	DE 1973-2330109	19730613	<--
	FI 57417	B	19800430	FI 1973-1657	19730522	<--
	FI 57417	C	19800811			
	DK 152050	B	19880125	DK 1973-2849	19730524	<--
	DK 152050	C	19880718			
	SE 401675	C	19780831	SE 1973-7412	19730525	<--
	NO 143535	B	19801124	NO 1973-2230	19730529	<--
	NO 143535	C	19810304			
	NL 7307582	A	19731218	NL 1973-7582	19730530	<--
	NL 184836	B	19890616			
	NL 184836	C	19891116			
	IL 42422	A1	19781217	IL 1973-42422	19730601	<--
	AU 7356511	A1	19741205	AU 1973-56511	19730604	<--
	ZA 7303760	A	19750129	ZA 1973-3760	19730604	<--
	CA 1019741	A1	19771025	CA 1973-173275	19730605	<--
	ES 415678	A1	19761001	ES 1973-415678	19730607	<--
	CH 591494	A	19770930	CH 1973-8311	19730607	<--
	AT 7305086	A	19760315	AT 1973-5086	19730608	<--
	AT 333277	B	19761110			
	RO 72886	P	19810924	RO 1973-84186	19730608	<--
	GB 1421619	A	19760121	GB 1973-27632	19730611	<--
	DD 105237	C	19740412	DD 1973-171559	19730612	<--
	HU 166455	P	19750328	HU 1973-ME1638	19730612	<--
	BE 800868	A1	19731213	BE 1973-132231	19730613	<--
	SU 644386	D	19790125	SU 1973-1932096	19730613	<--
	JP 49061195	A2	19740613	JP 1973-66453	19730614	<--
	JP 59043475	B4	19841022			

L28 ANSWER 23 OF 23 CAPLUS COPYRIGHT 2002 ACS
AN 1973:53477 CAPLUS
DN 78:53477
TI Chemistry of some amino-acid derived phytotoxins
AU Barbier, Michel
CS Inst. Chim. Subst. Nat., Gif-sur-Yvette, Fr.
SO Phytotoxins Plant Dis., Proc. NATO Advan. Study Inst. (1972),
Meeting Date 1970, 91-103. Editor(s): Wood, Ronald K. S. Publisher:
Academic, London, Engl.
CODEN: 25LIAA
DT Conference; General Review
LA English

L29 0 ANALGESIC
0 ANALGESIC

FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
0.00	285.23

FILE 'REGISTRY' ENTERED AT 13:32:28 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 American Chemical Society (ACS)

FILE 'CAPLUS' ENTERED AT 13:32:28 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

L30 40309 ANALGESIC

L31 11 L30 AND L6

=> d 131 1-5

```
L31 ANSWER 1 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 1993:102002 CAPLUS
DN 118:102002
TI Preparation of dibenz[b,f][1,4]oxazepines and related compounds as
analgesics and prostaglandin antagonists
IN Hallinan, E. Ann; Hagen, Timothy Joseph; Husa, Robert Knol; Tsymbalov,
Sofya; Lee, Albert C.; Van Hoeck, Jean Pierre
PA Searle, G. D., and Co., USA
SO Eur. Pat. Appl., 61 pp.
CODEN: EPXXDW
DT Patent
LA English
FAN.CNT 1
```

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 512400	A1	19921111	EP 1992-107328	19920429 <--
	EP 512400	B1	19981202		
	R: PT				
	CA 2108903	AA	19921104	CA 1992-2108903	19920416 <--
	WO 9219617	A2	19921112	WO 1992-US3028	19920416 <--

US 3876648	A	19750408	US 1973-347931	19730404 <--
FR 2182936	A1	19731214	FR 1973-12273	19730405 <--
BE 797925	A1	19731009	BE 1973-129775	19730409 <--
DD 105217	C	19740412	DD 1973-170046	19730409 <--
AU 7354258	A1	19741010	AU 1973-54258	19730409 <--
GB 1393515	A	19750507	GB 1973-16821	19730409 <--
AT 7303107	A	19750915	AT 1973-3107	19730409 <--
AT 330171	B	19760625		
HU 168374	P	19760428	HU 1973-CI1363	19730409 <--
ES 413489	A1	19760501	ES 1973-413489	19730409 <--
NL 7305007	A	19731012	NL 1973-5007	19730410 <--
JP 49007285	A2	19740122	JP 1973-40080	19730410 <--
PRAI CH 1972-5213		19720410		
CH 1973-2920		19730228		

=> file reg caplus
 COST IN U.S. DOLLARS
 FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
20.11	305.34

FILE 'REGISTRY' ENTERED AT 13:39:22 ON 21 MAR 2002
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
 COPYRIGHT (C) 2002 American Chemical Society (ACS)

FILE 'CAPLUS' ENTERED AT 13:39:22 ON 21 MAR 2002
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
 COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

=> s preservativ?
 L32 33702 PRESERVATIV?

=> s 16 and 132
 L33 8 L6 AND L32

=> d 133 1-8

L33 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2002 ACS
 AN 1996:222422 CAPLUS
 DN 124:242366
 TI Active oxygen-inhibiting compositions containing picolinic acid compds.,
 electrolytes and other substances for organ preservation
 IN Nishino, Chikao; Inada, Ryuhei; Nishigori, Koji; Nakajima, Masaya; Ezure,
 Tomonobu; Nanba, Ryujiro; Kikuchi, Atsushi; Kimura, Tomoko; Kajikawa,
 Yoshimitsu; Watanabe, Zen
 PA Shiseido Co Ltd, Japan
 SO Jpn. Kokai Tokkyo Koho, 18 pp.
 CODEN: JKXXAF
 DT Patent
 LA Japanese
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 08026902	A2	19960130	JP 1994-163884	19940715 <--
OS	MARPAT 124:242366				

L33 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2002 ACS
 AN 1995:763839 CAPLUS
 DN 123:152907
 TI Antimicrobial method and cosmetic composition
 IN Nishino, Takeshi; Otsu, Yoshiro; Arima, Yaeno; Nakai, Yoriko

PA Otsuka Pharmaceutical Co., Ltd., Japan
SO PCT Int. Appl., 71 pp.
CODEN: PIXXD2
DT Patent
LA Japanese
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9513057	A1	19950518	WO 1994-JP1911	19941111 <--
	W: AU, CN, KR, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	JP 07138155	A2	19950530	JP 1993-283069	19931112 <--
	JP 07173053	A2	19950711	JP 1993-319409	19931220 <--
	AU 9481162	A1	19950529	AU 1994-81162	19941111 <--
	EP 728478	A1	19960828	EP 1995-900291	19941111 <--
	R: DE, ES, FR, GB, NL				
	CN 1139879	A	19970108	CN 1994-194727	19941111
PRAI	JP 1993-283069		19931112		
	JP 1993-319409		19931220		
	WO 1994-JP1911		19941111		

L33 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2002 ACS
AN 1995:324847 CAPLUS
DN 122:89565
TI Synergistic **preservative** systems with enhanced antimicrobial activity.
IN DeCicco, Benedict T.; Keeven, James Kevin
PA USA
SO PCT Int. Appl., 31 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9427436	A1	19941208	WO 1994-US5693	19940520 <--
	W: CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
PRAI	US 1993-64470		19930520		

L33 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2002 ACS
AN 1993:586574 CAPLUS
DN 119:186574
TI Aqueous pastes for cleaning and silver coating of copper-containing parts
IN Tornare, Albin; Portmann, Josef
PA Switz.
SO Patentschrift (Switz.), 3 pp.
CODEN: SWXXAS
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	CH 682082	A	19930715	CH 1990-3184	19901003 <--

L33 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2002 ACS
AN 1993:556000 CAPLUS
DN 119:156000
TI Inhibition of fusaric acid produced by *Fusarium moniliforme* using chemical, physical and biological means
AU El-Sayed, El S. A.; Ghaly, M. F.; El-Shirbiny, S. A.
CS Fac. Sci., Zagazig Univ., Zagazig, Egypt
SO Delta J. Sci. (1992), 16(2), 217-30

=> s l43 and l6
L44 0 L43 AND L6

=> s iron poison?
L45 111 IRON POISON?

=> s l6 and l45
L46 0 L6 AND L45

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	82.07	402.33

FILE 'MEDLINE' ENTERED AT 13:49:01 ON 21 MAR 2002

FILE 'REGISTRY' ENTERED AT 13:49:01 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 American Chemical Society (ACS)

FILE 'CAPLUS' ENTERED AT 13:49:01 ON 21 MAR 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

=> s lead posion?
L47 6 LEAD POSION?

~~=> s lead poison?~~
L48 11606 LEAD POISON?

=> s l48 and l6
L49 0 L48 AND L6

=> s lead overload
L50 6 LEAD OVERLOAD

=> s l50 and l6
L51 0 L50 AND L6

=> s iron overload
L52 3913 IRON OVERLOAD

=> s l52 and l6
L53 0 L52 AND L6

=> s copper overload
L54 105 COPPER OVERLOAD

=> s l54 and l6
L55 0 L54 AND L6

=> s metal chelat? agent?
L56 1296 METAL CHELAT? AGENT?

=> s l56 and py<=1996
'1996' NOT A VALID FIELD CODE
L57 1056 L56 AND PY<=1996

~~=> s l48 and l57~~
L58 4 L48 AND L57

AU Chenoweth, Maynard B.
CS Biochem. Res. Lab., Dow Chem. Co., Midland, Mich., USA
SO Clin. Pharmacol. Ther. (1968), 9(3), 365-87
CODEN: CLPTAT
DT Journal; General Review
LA English

=> file medline reg caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

138.32

540.65

FILE 'MEDLINE' ENTERED AT 13:57:24 ON 21 MAR 2002

FILE 'REGISTRY' ENTERED AT 13:57:24 ON 21 MAR 2002

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2002 American Chemical Society (ACS)

FILE 'CAPLUS' ENTERED AT 13:57:24 ON 21 MAR 2002

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

=> s copper poison?

L59 398 COPPER POISON?

=> s l59 and l57

L60 0 L59 AND L57

=> s copper overload

L61 105 COPPER OVERLOAD

=> s l57 and l61

L62 0 L57 AND L61

=> s wilson? disease?

L63 1144 WILSON? DISEASE?

=> s l63 and l57

L64 0 L63 AND L57

=> s l56 and l63

L65 0 L56 AND L63

=> s iron overload

L66 3913 IRON OVERLOAD

=> s l57 and l66

L67 1 L57 AND L66

=> d l67

L67 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS

AN 1992:525940 CAPLUS

DN 117:125940

TI Chelating agents used in heavy metal poisoning and in diseases associated with metals

AU Piekos, R.

CS Fac. Pharm., Med. Acad., Gdansk, 80-416, Pol.

SO Pharmakeutike (1992), 5(1), 20-5

CODEN: PHMKE4

DT Journal; General Review
LA English

=> s heavy metal poison? ,
L68 371 HEAVY METAL POISON?

=> s 156 and 168
L69 5 L56 AND L68

=> d 169 1-5

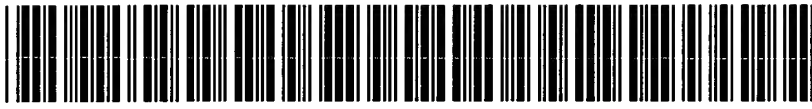
L69 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2002 ACS
AN 1992:525940 CAPLUS
DN 117:125940
TI Chelating agents used in **heavy metal poisoning**
and in diseases associated with metals
AU Piekos, R.
CS Fac. Pharm., Med. Acad., Gdansk, 80-416, Pol.
SO Pharmakeutike (1992), 5(1), 20-5
CODEN: PHMKE4
DT Journal; General Review
LA English

L69 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2002 ACS
AN 1990:453748 CAPLUS
DN 113:53748
TI Meso-2,3-dimercaptosuccinic acid: chemical, pharmacological and
toxicological properties of an orally effective **metal**
chelating agent
AU Aposhian, H. Vasken; Aposhian, Mary M.
CS Dep. Mol. Cell. Biol., Univ. Arizona, Tucson, AZ, 85721, USA
SO Annu. Rev. Pharmacol. Toxicol. (1990), 30 279-306
CODEN: ARPTDI; ISSN: 0362-1642
DT Journal; General Review
LA English

L69 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2002 ACS
AN 1989:628130 CAPLUS
DN 111:228130
TI Contrast enhancing agents for magnetic resonance images
IN Gibby, Wendell A.
PA USA
SO U.S., 5 pp.
CODEN: USXXAM
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 4822594	A	19890418	US 1987-7289	19870127
	US 4933441	A	19900612	US 1989-339143	19890417
PRAI	US 1987-7289		19870127		
OS	MARPAT 111:228130				

L69 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2002 ACS
AN 1977:572831 CAPLUS
DN 87:172831
TI The design, synthesis, and complexation behavior of ligands selective for
toxic heavy metals
AU Coates, Ronald Lee
CS Vanderbilt Univ., Nashville, Tenn., USA
SO (1976) 111 pp. Avail.: Univ. Microfilms Int., Order No. 77-16,059



Creation date: 11-04-2003
Indexing Officer: DSANFORD - DEBRA SANFORD
Team: OIPEBackFileIndexing
Dossier: 09784631

Legal Date: 04-05-2002

No.	Doccode	Number of pages
1	CTNF	9
2	892	1
3	1449	6

Total number of pages: 16

Remarks:

Order of re-scan issued on